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PTO/SB/05 (03-01) O Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Please type a plus sign (+) Inside this box

Attorney Docket No. 34111

First Inventor Osamu Kawashima

Title A REPRODUCTION APPARATUS AND METHOD

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Title | A REPRODUCTION APPARATUS AND MFT Express Mail Label No. | EL649706705US

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1	ATION ELEMENTS		DECO TO	sistant Co x Patent A		oner for Patents ion
See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231						
1. Submit an original and	Form (e.g., PTO/SB/17) a duplicase for fee processing)	7.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
2. Applicant claims small entity status. See 37 CFR 1.27.		8. Nu (ii	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
3. X Specification [Total Pages 44]			a. Computer Readable Form (CRF)			
- Cross Referen	Descriptive title of the invention Cross Reference to Related Applications		b. Specification Sequence Listing on:			
- Reference to s	garding Fed sponsored R & D equence listing, a table,		i. CD-ROM or CD-R (2 copies); or			
 Background or 	program listing appendix f the Invention	C.	c. Statements verifying identity of above copies			
- Brief Summar	y of the Invention on of the Drawings (if filed)		ACCOMPANYING APPLICATION PARTS			
- Detailed Desc	ription	9.	χ Assignment Pape			
- Claim(s) - Abstract of the	e Disclosure	10.	37 CFR 3.73(b) 5			Power of Attorney
4. X Drawing(s) (35 (-		
5. Oath or Declaration	Information Disclosure Copies of IDS			Copies of IDS Citations		
a. X Newly exec	a. X Newly executed (original or copy) 13. Preliminary Amendment					
b (for continus	b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				503)	
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 15. X Certified Copy of Priority Document(s)				nt(s)	
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/3						
6. X Application Date	6. X Application Data Sheet. See 37 CFR 1.76 or its equivalent. 17. X Other: .check. for \$ 1272			72		
18. If a CONTINUING APPL	ICATION, check appropriate box, and	supply the req	uisite information belov	and in a p	orelimii	nary amendment,
or in an Application Data Sh	eet under 37 CFR 1.75: Divisional Continuation-in-part (0	יום				
Prior application information:	Examiner	ar j	of prior application No.:			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under						
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
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Name (PrintlType)	Michael W. Garvey	RAG	istration No. (Attorne	y/Agent)	35	878
Signature		Amlth	<u>, </u>	Date	Óct	. 29, 2001)

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FEE	TRANSMITT	4L
	for FY 2001	

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

\$}	127

Complete if Known		
Application Number		
Filing Date		
First Named Inventor	Osamu Kawashima	
Examiner Name		
Group Art Unit		
Attorney Docket No.	34111	

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to: Deposit	Large Small			
Account Number 160820	Entity Entity Fee Fee Fee Fee Fee Description			
Deposit	Fee Fee Fee Fee Fee Description	Fee Paid		
Account Name	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status. See 37 CFR 1.27	139 130 139 130 Non-English specification			
2. X Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexaming	nation		
X Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month			
101 710 201 255 Helle Granta	118 1,390 218 695 Extension for reply within fourth month			
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
	138 1,510 138 1,510 Petition to institute a public use proceeds	na		
SUBTOTAL (1) (\$) 740	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional			
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims 24 -20** = 4 x 18 = 72	143 440 243 220 Design issue fee			
Claims	144 600 244 300 Plant issue fee			
Multiple Dependent = 0	122 130 122 130 Petitions to the Commissioner			
Lama Eather C. H. T. W.	123 130 123 130 Petitions related to provisional application	ns		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Str	nt		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40		
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filling a submission after final rejection			
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a)) 149 710 249 355 For each additional invention to be			
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCI	E)		
and over original patent	169 900 169 900 Request for expedited examination			
SUBTOTAL (2) (\$) 492	of a design application Other fee (specify)			
**or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40				

SUBMITTED BY

Name (PnntType)

Michael W. Garvey

Registration No. (Altromet/Agent)

Signature

Complete (if applicable)

Telephone 216-579-1700

Date 10/29/2001

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